

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
TODD M. LATHROP et al. : CONTROL CIRCUIT FOR A DUAL
: DIRECTIONAL DIRECT CURRENT MOTOR
: EMPLOYING A SINGLE ALTERNATING
: CURRENT POWER SOURCE
:
Filed: Herewith : Attorney Docket No.: 03-EDP-175

INFORMATION DISCLOSURE STATEMENT

Date: December 1, 2003

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the provisions of 37 C.F.R. Sections 1.56, 1.97 and 1.98, Applicants identify the patents and document listed on the attached Patent and Trademark Office Forms PTO/SB/08A and PTO/SB/08B for consideration during prosecution of the subject patent application. Copies of the cited U.S. patents are not enclosed herewith. See Pre-OG Notice "Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003 (signed 11 July 2003)". Applicants submit herewith a copy of the document cited on the attached form PTO/SB/08B for consideration during prosecution of the subject Application.

Additional background information is discussed in the specification under the heading "Background Information."

This Statement is filed solely for the purpose of complying with the pertinent rules of the Office and is not intended to be a substitute for an independent evaluation by the examiner of the art cited or an independent search by the examiner, and no representation of any nature is made or intended by the filing of this Statement.

In addition to the art cited on forms PTO/SB/08A and PTO/SB/08B, Applicants and/or their attorneys may have been exposed to or considered additional art relating to the general class of the subject matter of the invention. However, if in fact such

exposure or consideration has occurred, to the best of their recall or judgment, none of such art is prior art which is more relevant than the art cited.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'K. Houser', written over the printed name.

Kirk D. Houser

Reg. No. 37,357

Eckert Seamans Cherin & Mellott, LLC

600 Grant Street, 44th Floor

Pittsburgh, PA 15219

Attorney for Applicants

(412) 566-6083

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	
				Filing Date	Filed Herewith
				First Named Inventor	TODD M. LATHROP
				Group Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	03-EDP-175

[illegible]

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.